AMENDMENT TO THE CLAIMS

Please amend the claims as follows:

- 1. (Currently amended): A bearing pad assembly comprising:
- a first housing having an exterior surface and defining a bore extending at least part-way through said first housing;
- a first load bearing member coupled to said first housing, and defining an outwardly facing first abutment surface;
- a second housing defining a bore of a shape similar to said exterior surface of said first housing and adapted to slideably receive said first housing therein;
- a second load bearing member coupled to said second housing and defining an outwardly facing second abutment surface opposite to said first abutment surface;

at least öne slip lining positioned between said first housing exterior surface and a bore wall defining said second housing bore; and

at least one compression spring positioned within said first housing bore, wherein said compression spring comprisesing a solid resilient material having a toroidal torus shape, the toroid having an outside diameter minus an inside diameter equal to or greater than a height when positioned in the bearing pad assembly.

- 2. (Cancelled)
- 3. (Currently amended): The assembly of claim 1 wherein the compression spring deforms non-linearly in response to <u>said a</u> load imposed on at least one of the first and second abutment surfaces.
- 4. (Cancelled)
- 5. (Previously presented): The assembly of claim 1 wherein said solid resilient material is substantially an organic polymer.

- 6. (Original): The assembly of claim 5 wherein said organic polymer is substantially polyurethane.
- 7. (Cancelled)
- 8. (Currently amended): The assembly of claim 1 wherein <u>said</u>the compression spring includes:
 - at least two compression springs; and
- a plate positioned between <u>said compression springs</u>the springs, separating <u>said compression</u> the springs from one another.
- 9. (Cancelled)
- 10. (Previously presented): The assembly of claim 1 wherein the slip lining has a coefficient of static friction less than that of the first housing.
- 11. (Previously presented): The assembly of claim 1 wherein the slip lining is attached to the first housing exterior surface.
- 12. (Previously presented): The assembly of claim 1 wherein a second slip lining is attached to the second housing bore wall.
- 13. (Previously presented): The assembly of claim 1 wherein the slip lining is made substantially of an organic polymer.
- 14. (Original): The assembly of claim 13 wherein the slip lining is made substantially of polypropylene.
- 15. (Currently amended): A bearing pad assembly comprising: a first housing having a bore extending through said first housing;
- a first load bearing member coupled to said first housing and defining an abutment surface opposite to said first housing;
- a second housing having a bore extending through said second housing, adapted to telescopically receive said first housing;

a second load bearing member coupled to said second housing and defining an abutment surface opposite to said second housing; and

at least one compression spring in the shape of a <u>torus toroid</u> positioned within said first housing bore, the toroid having an outside diameter minus an <u>inside diameter equal to or greater than a height when positioned in the bearing pad assembly</u>.

- 16. (Cancelled)
- 17. The assembly of claim 1 wherein the compression spring has a largest diameter slightly smaller than that of the first housing bore.
- 18. (Cancelled)
- 19. (Previously presented): The assembly of claim 15 further comprising two compression springs positioned within said first housing bore.
- 20. (Previously presented): The assembly of claim 19 further comprising a plate positioned between the springs, separating the springs from one another.
- 21. (Previously presented): The assembly of claim 15 further comprising a first slip lining attached to said first housing exterior surface.
- 22. (Previously presented): The assembly of claim 21 further comprising a second slip lining attached to the second housing bore wall.
- 23. (New): The assembly of claim 1 wherein said torus shaped compression spring defines an outside diameter minus an inside diameter equal to or greater than a height when positioned in the bearing pad assembly.
- 24. (New): The assembly of claim 15 wherein said torus shaped compression spring defines an outside diameter minus an inside diameter equal to or greater than a height when positioned in the bearing pad assembly.